

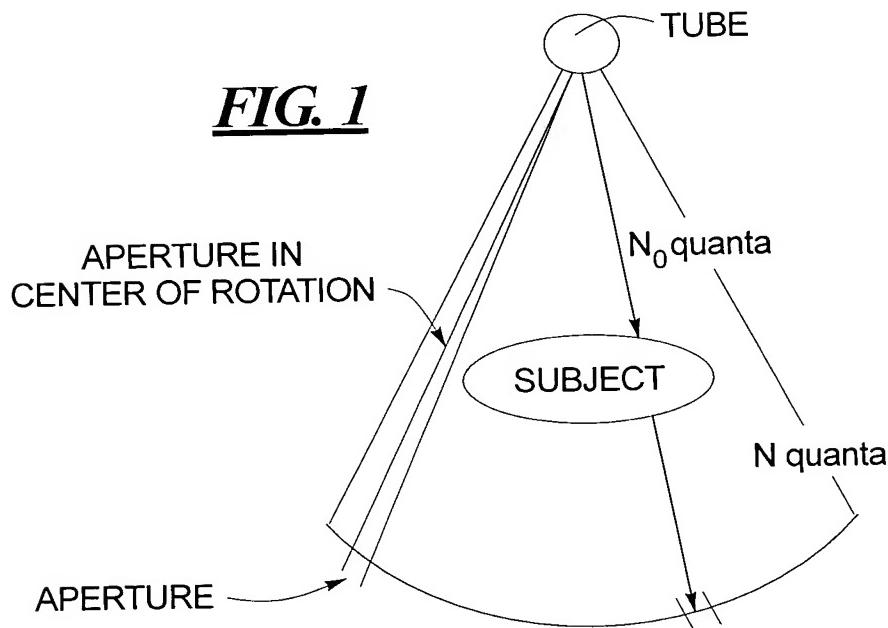
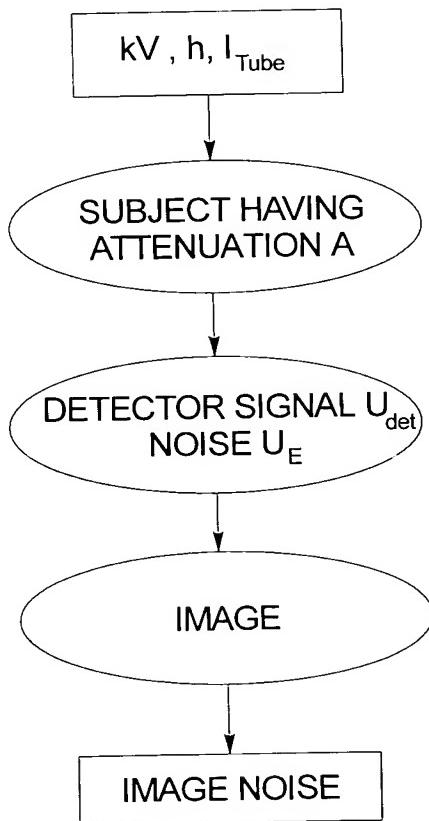
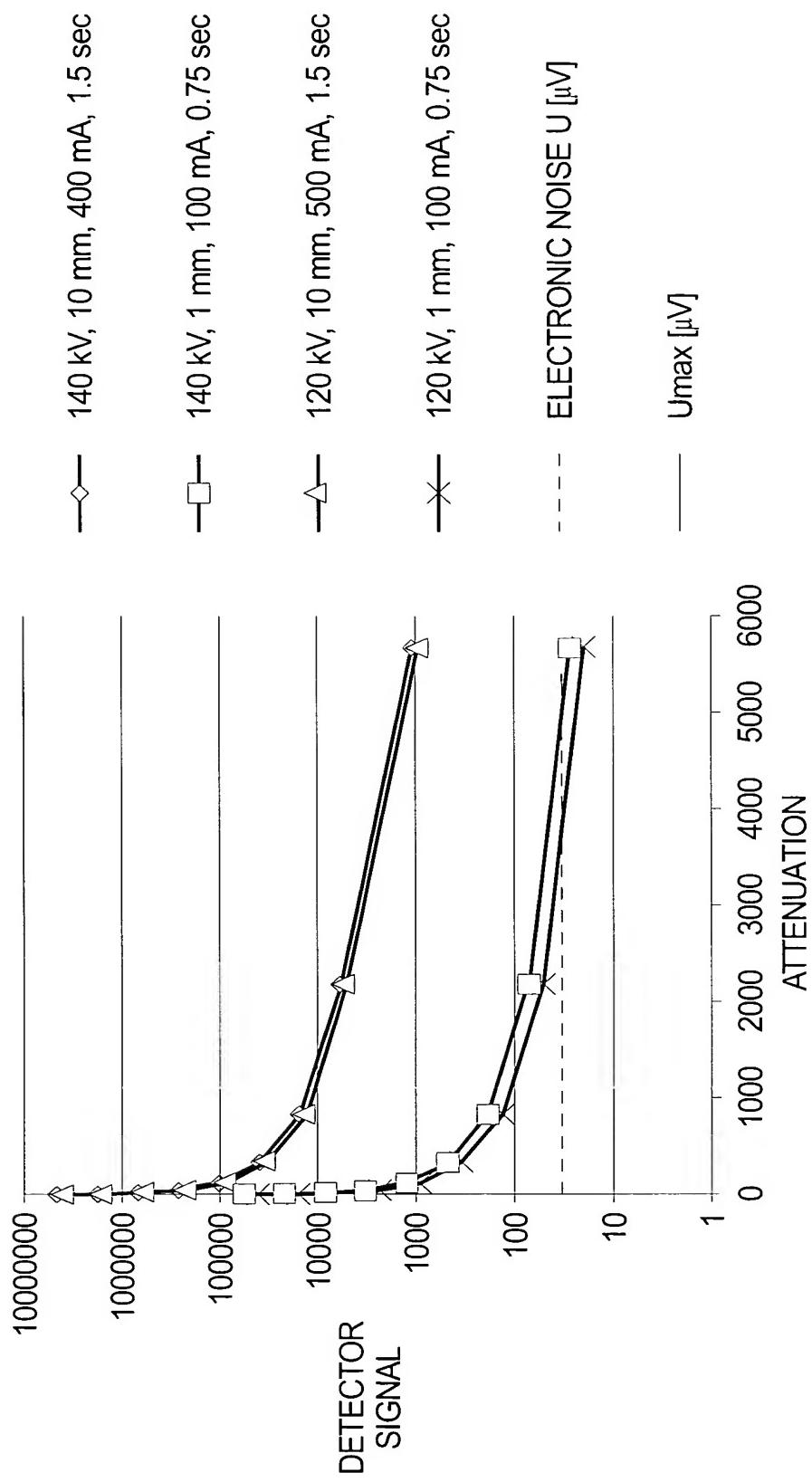
**FIG. 1****FIG. 2**

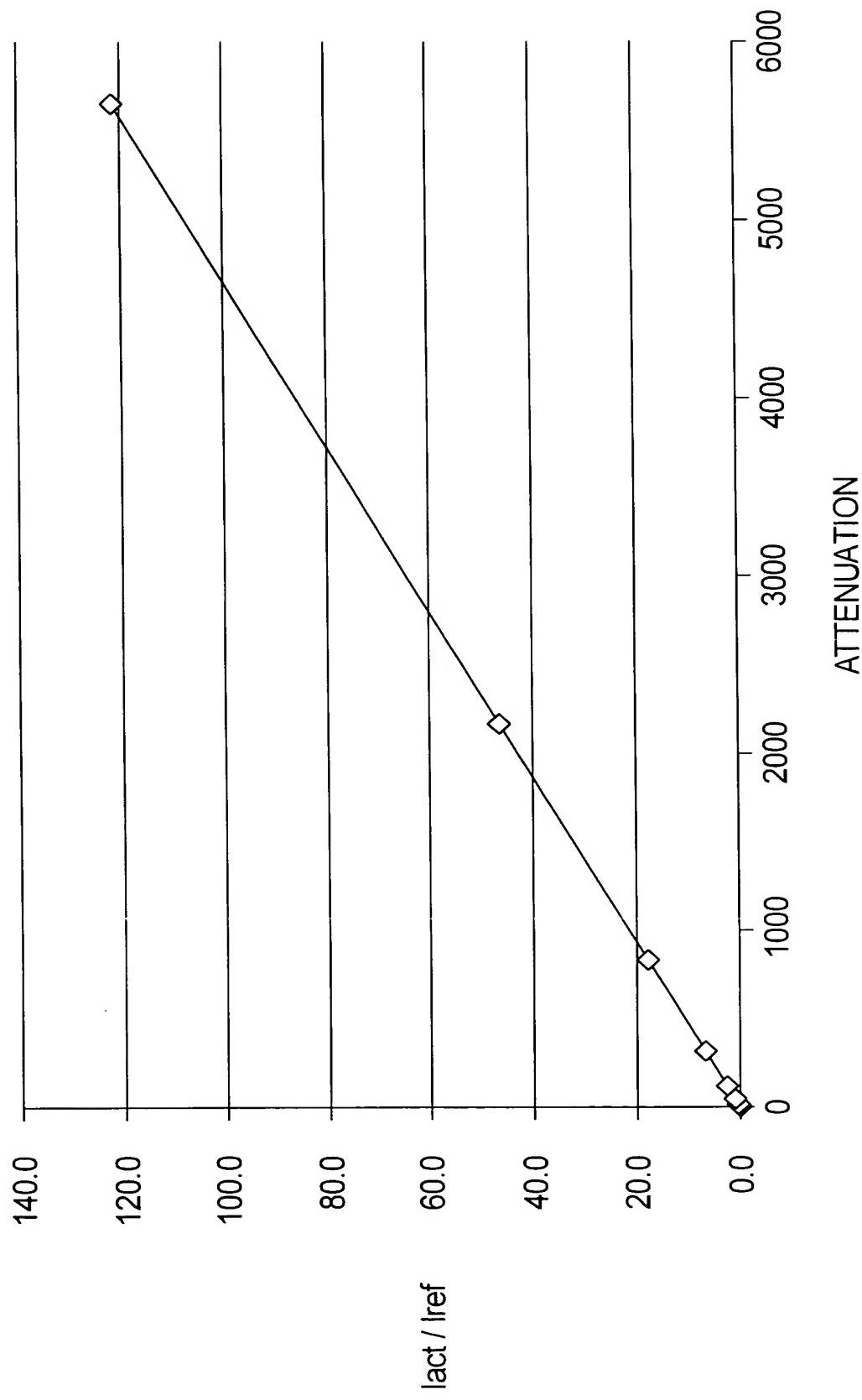
FIG. 3

DETECTOR VOLTAGE FOR VARIOUS MODES



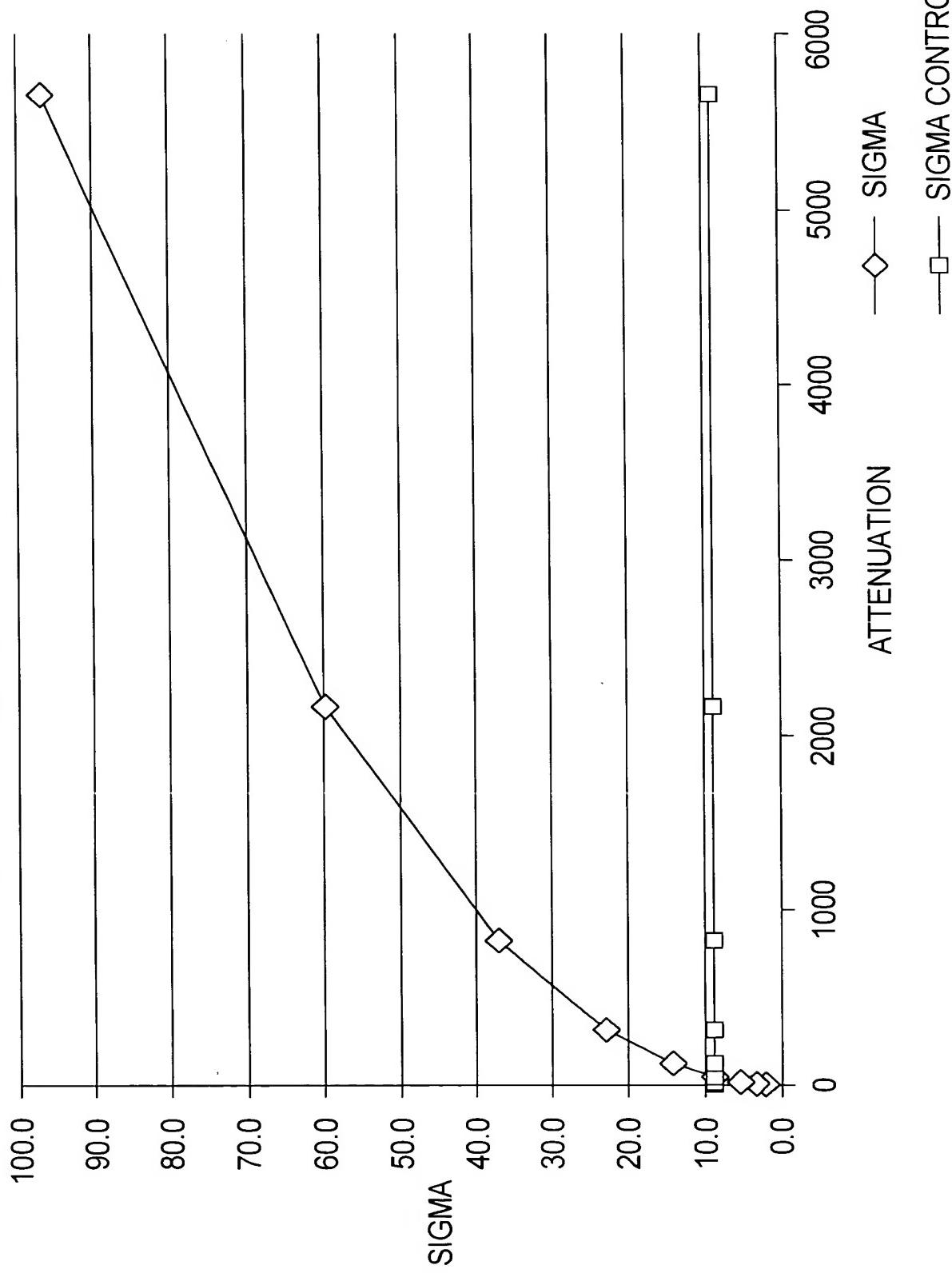
**FIG. 4**

|act / Iref AS A FUNCTION OF THE ATTENUATION FOR sigma = const.



**FIG. 5**

NOISE AS A FUNCTION OF THE SUBJECT ATTENUATION



Tube Current  
 $I_{act}/I_{ref}$

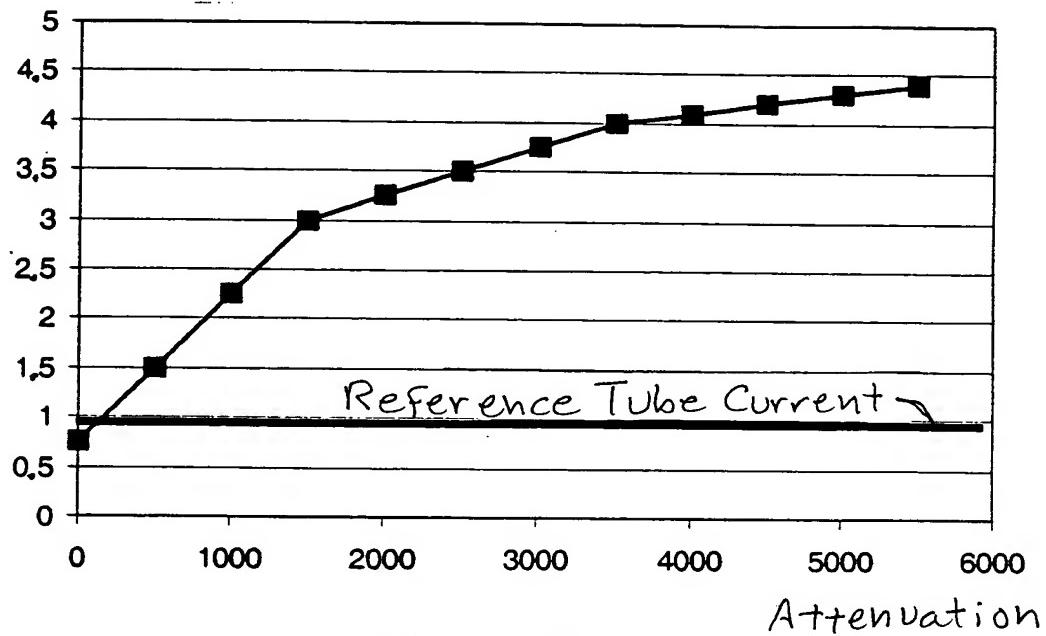


Fig. 6

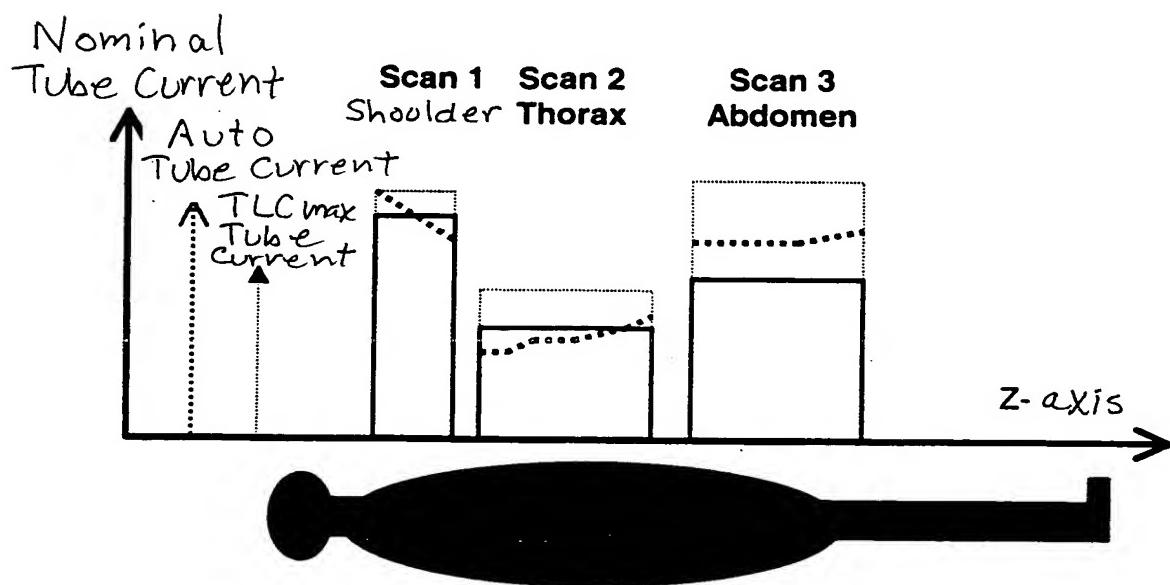


Fig. 7